Global Investment Research

Global Rebalancing:

Implications for China

IMF Economic Forum China in the Global Economy: Prospects and Challenges October 19, 2004

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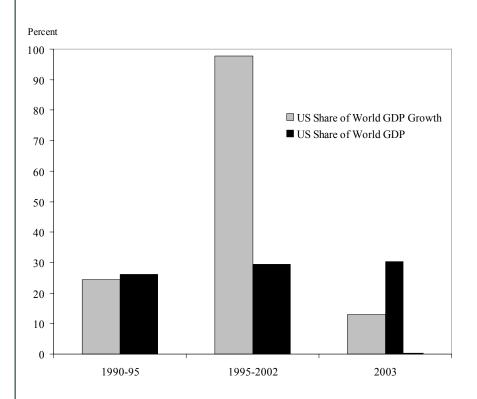
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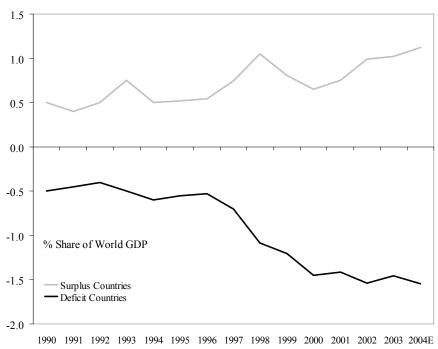
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Global Imbalances

Lopsided Global Economy



Global Current Account Balances

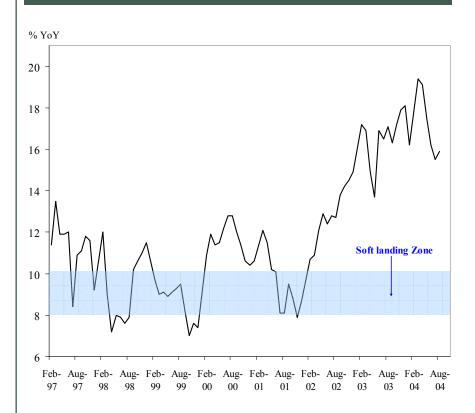


Source: IMF, Morgan Stanley Research

Economics Report
Morgan Stanley Research

The World's Two Overheated Engines

Chinese Industrial Production



Source: China National Bureau of Statistics, Morgan Stanley Research

US Personal Consumption

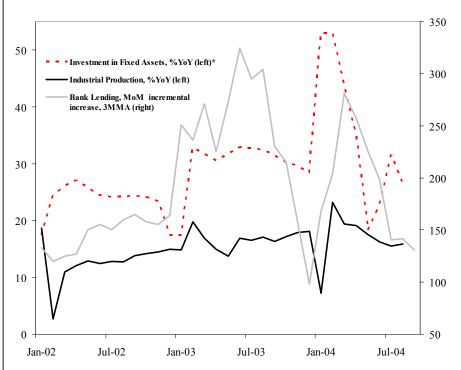


Source: U.S. Bureau of Economic Analysis, Morgan Stanley Research

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Progress Report on the China Slowdown

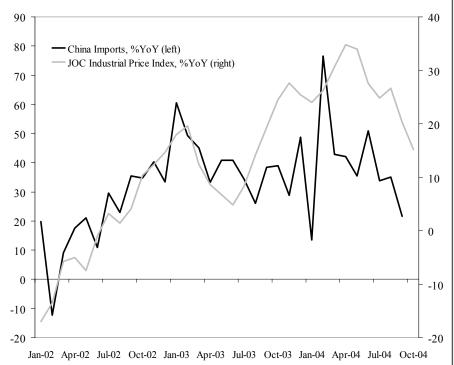
China Is Starting to Slow . . .



* Due to issues related with statistical methodology, data prior to Jan 2004 are presented on a YTD basis.

Source: China National Bureau of Statistics, People's Bank of China, Morgan Stanley Research

Especially Imports & Commodity Demand

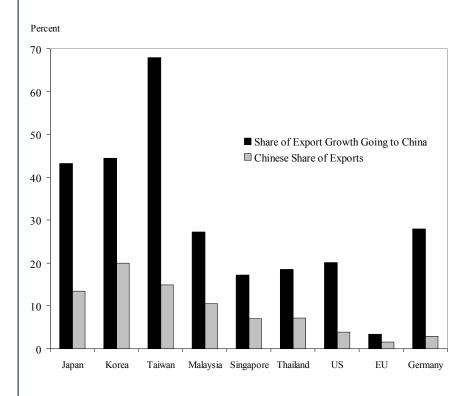


Source: China Customs, Journal of Commerce, Morgan Stanley Research

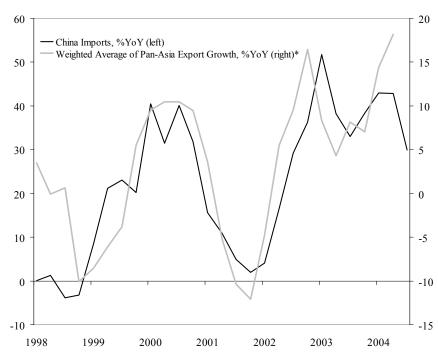
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China Linkages: Pan-Asian Trade

Chinese-Led Global Linkages: 2003



China: New Engine of Asia



^{*} Pan-Asia here includes Japan, Korea, Taiwan, Hong Kong, and Singapore; nominal GDP weighted.

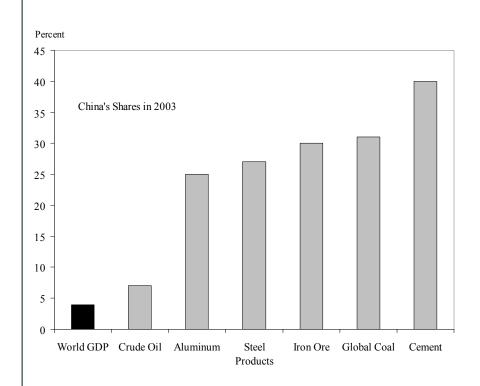
Source: National Sources, IMF, Morgan Stanley Research

Economics Report

Morgan Stanley Research

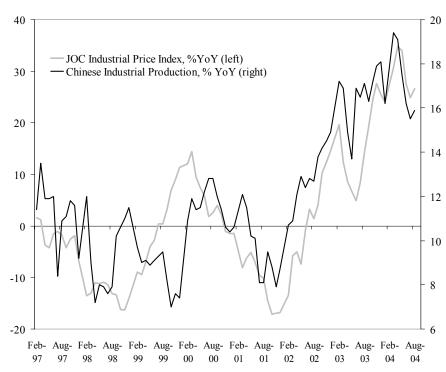
China Linkages: Commodity Markets

Surging Chinese Materials Demand



Source: Morgan Stanley Research

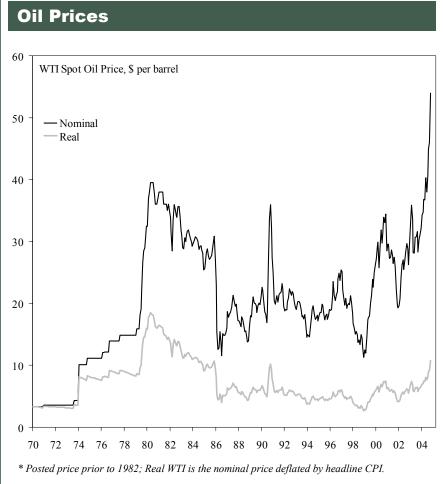
Chinese Overheating & Commodity Prices



Source: JOC, China National Bureau of Statistics

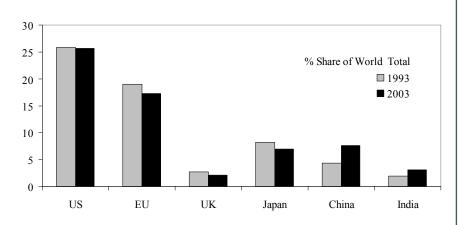
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Another Oil Shock?

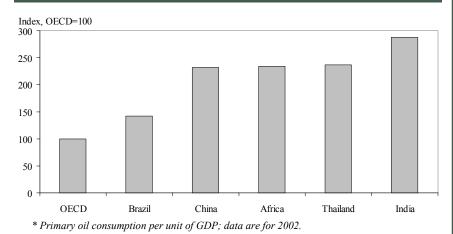


Source: Wall Street Journal, Bureau of Labor Statistics. IEA, BP, Morgan Stanley Research

Shifting Mix of World Oil Consumption



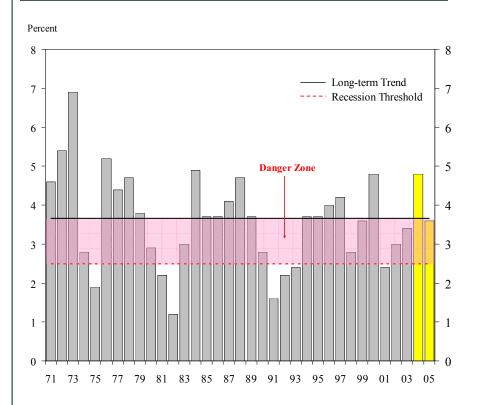
Oil Intensity



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Global GDP Forecast

World GDP Growth



Source: IMF, Morgan Stanley Research

World Growth at a Glance

GDP	2002	2003	2004E	2005E
Global	3.0%	3.4%	4.8%	3.6%
US	2.4	3.0	4.5	3.5
Europe	1.0	0.8	0.8 2.1	
Emerging Europe	4.1	5.1	6.4	5.5
Japan	-0.3	2.4	4.4	1.0
Asia ex-Japan	6.1	6.3	7.2	5.5
China	8.3	9.3	9.5	7.0
India	4.7	7.0	6.3	5.8
Latin America	-0.2	1.3	5.1	3.4

Source: Morgan Stanley Research

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(as of September 30, 2004)

	Coverage Universe		Investment Banking Clients (IBC)		
Stock Rating Category	Count	% of Total	Count	% of Total IBC	% of Rating Category
Overweight	626	34%	250	38%	40%
Equal-weight	848	46%	308	47%	36%
Underweight	353	19%	98	15%	28%
Total	1,827		656		

Data include common stock and ADRs currently assigned ratings. For disclosure purposes (in accordance with NASD and NYSE requirements), we note that Overweight, our most positive stock rating, most closely corresponds to a buy recommendation; Equal-weight and Underweight most closely correspond to neutral and sell recommendations, respectively. However, Overweight, Equal-weight, and Underweight are not the equivalent of buy, neutral, and sell but represent recommended relative weightings (see definitions below). An investor's decision to buy or sell a stock should depend on individual circumstances (such as the investor's existing holdings) and other considerations. Investment Banking Clients are companies from whom Morgan Stanley or an affiliate received investment banking compensation in the last 12 months.

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Underweight (U). The stock's total return is expected to be below the average total return of the analyst's industry (or industry team's) coverage universe, on a risk-adjusted basis, over the next 12-18 months.

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